

FIG.16

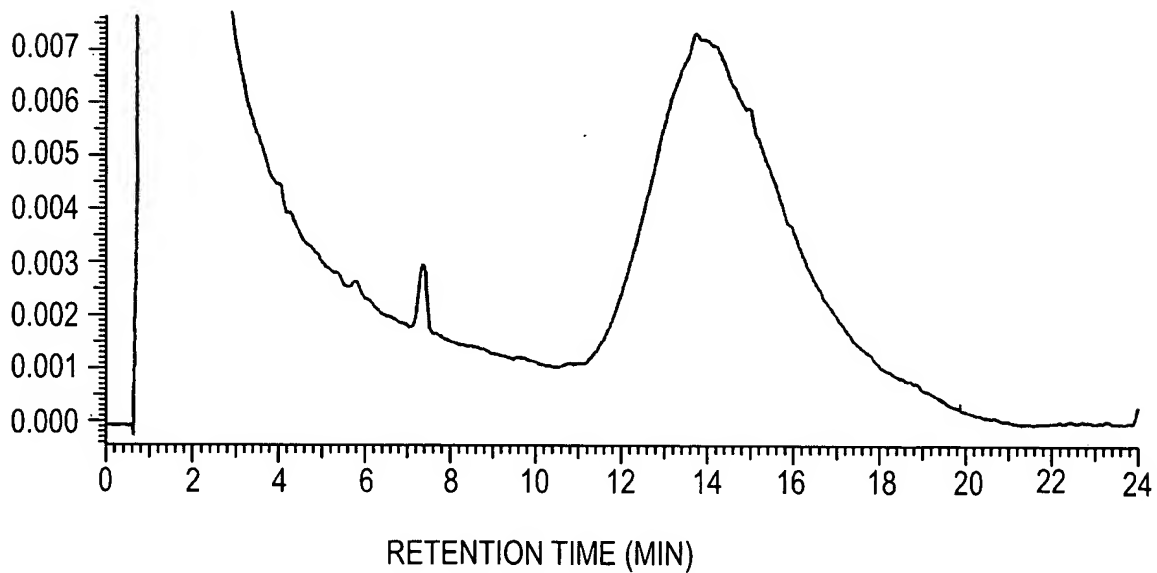


FIG.17

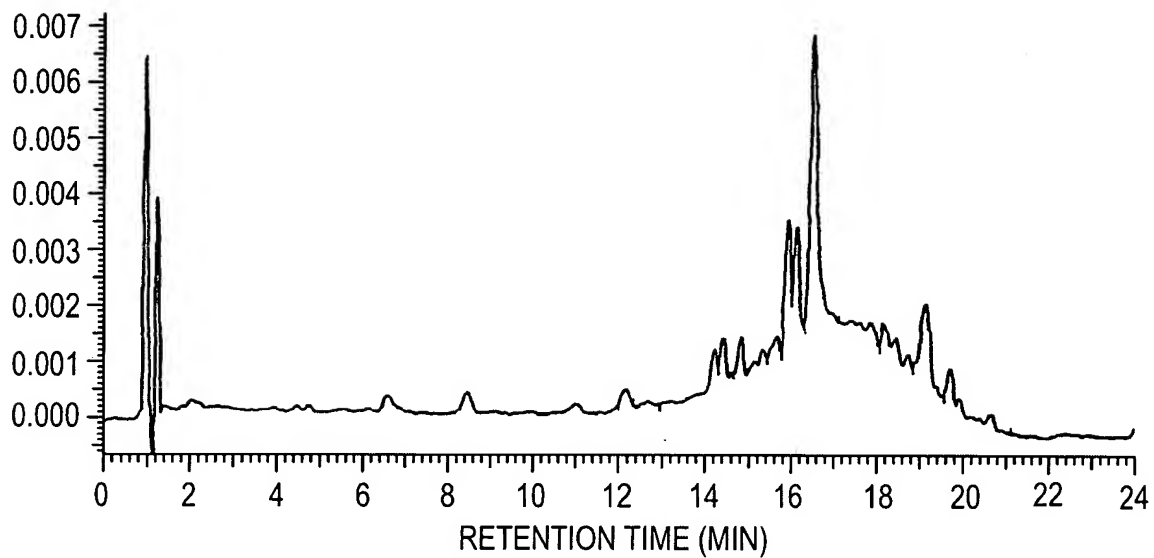


FIG.18

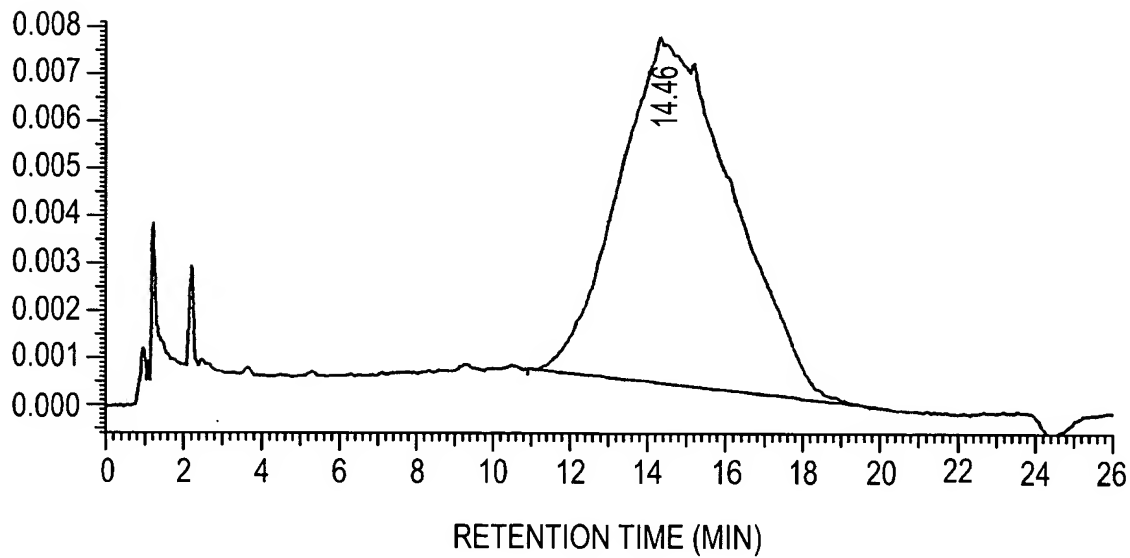


FIG.19

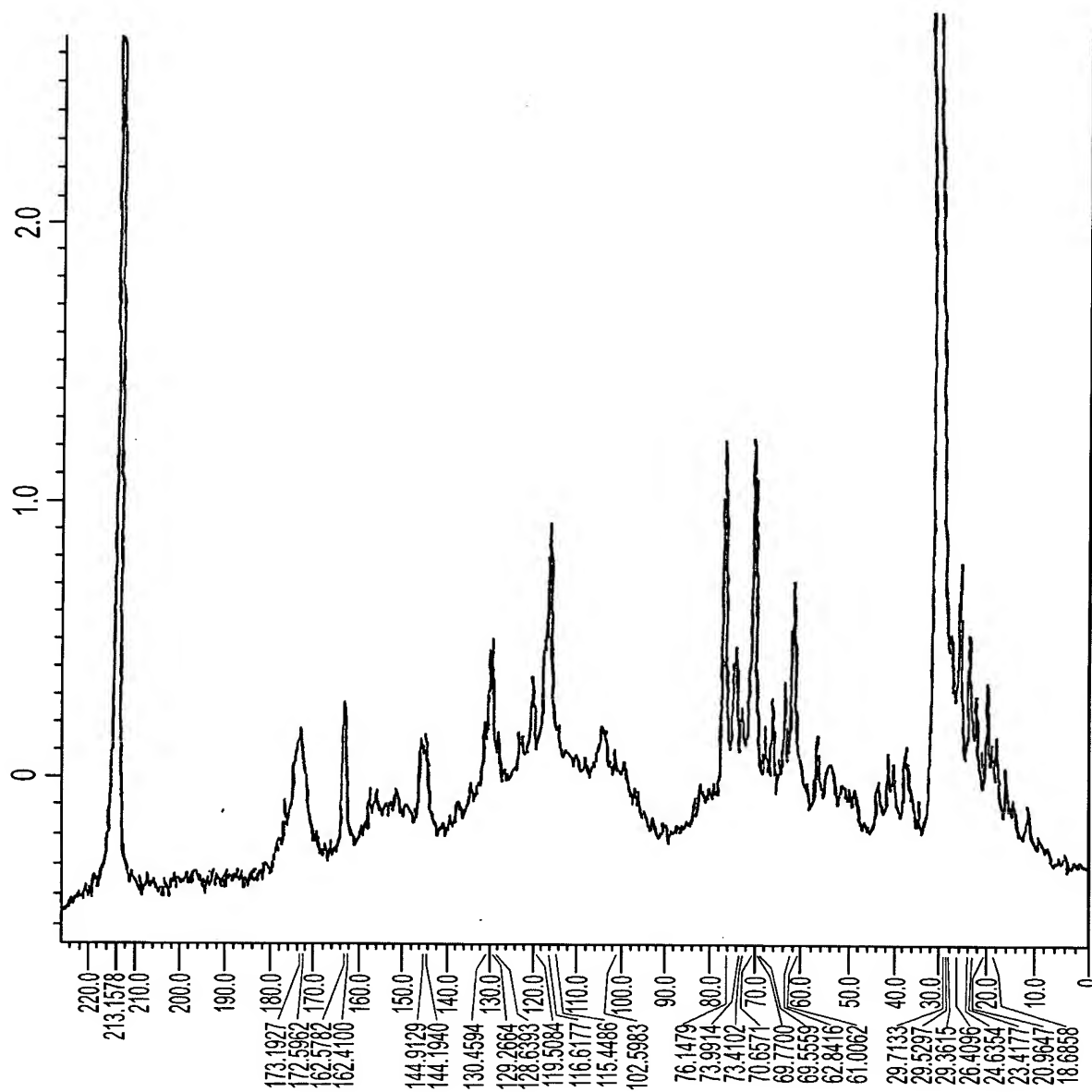


FIG.20

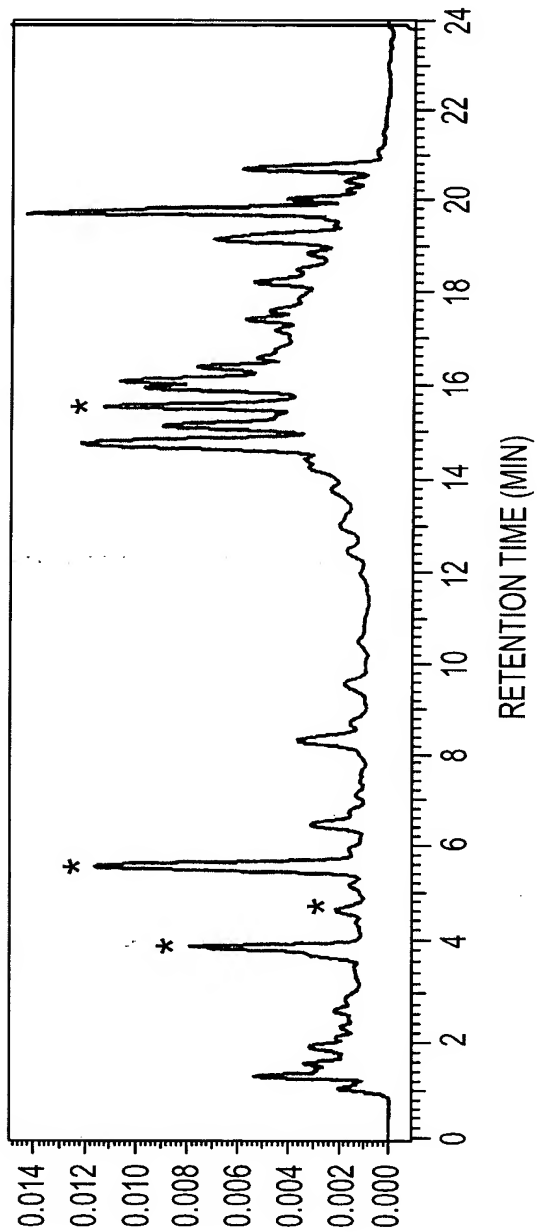


FIG.21

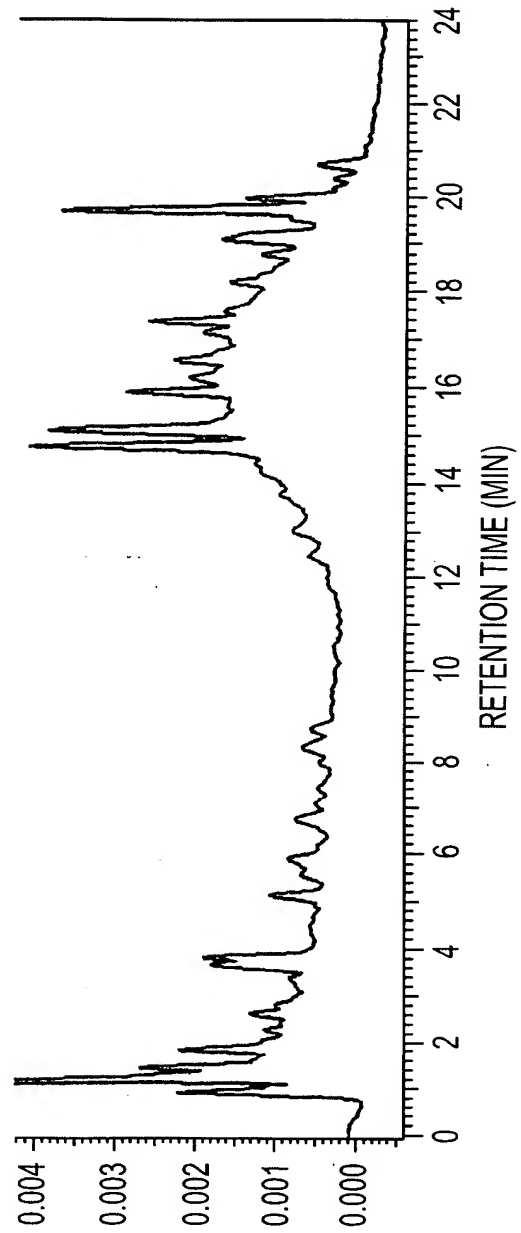


FIG.22

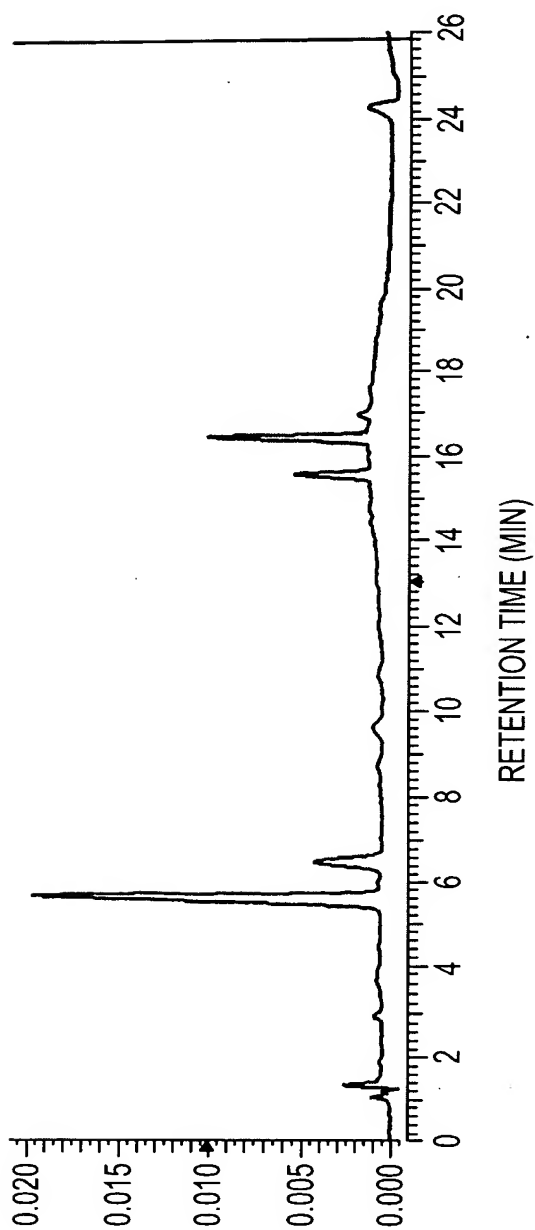


FIG.23

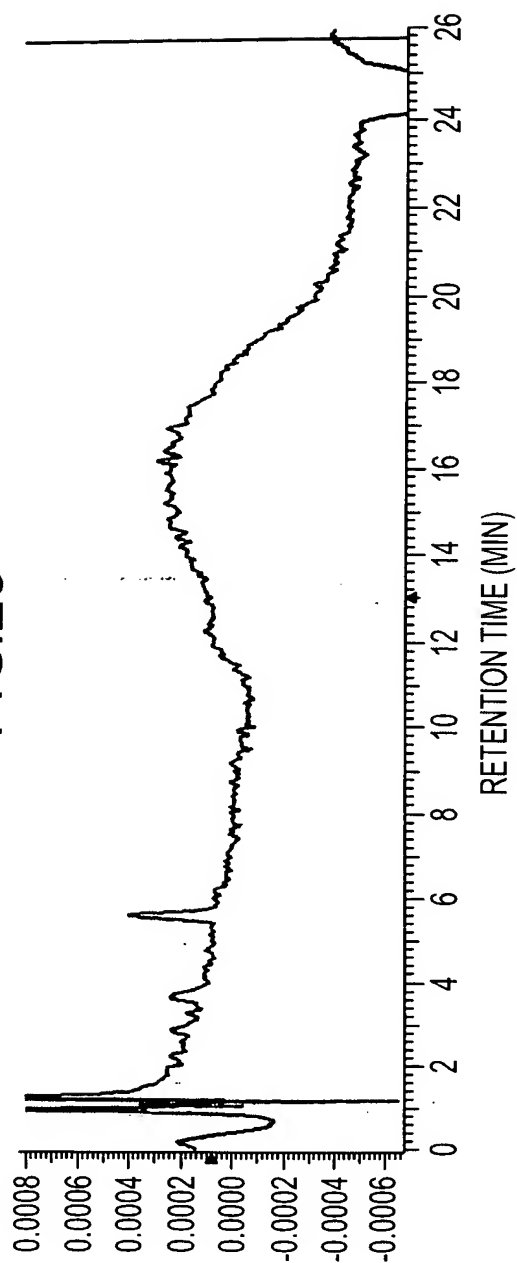
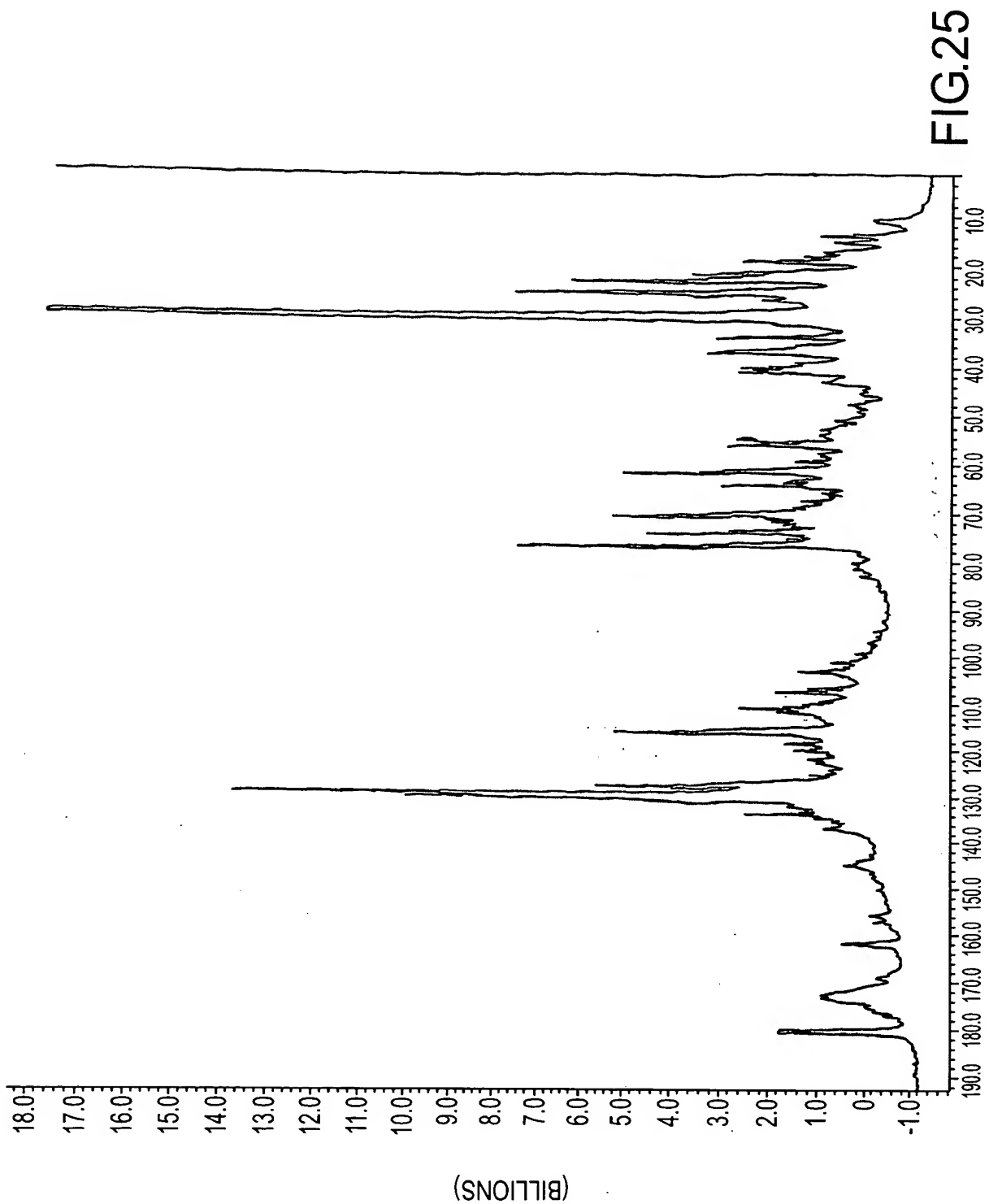
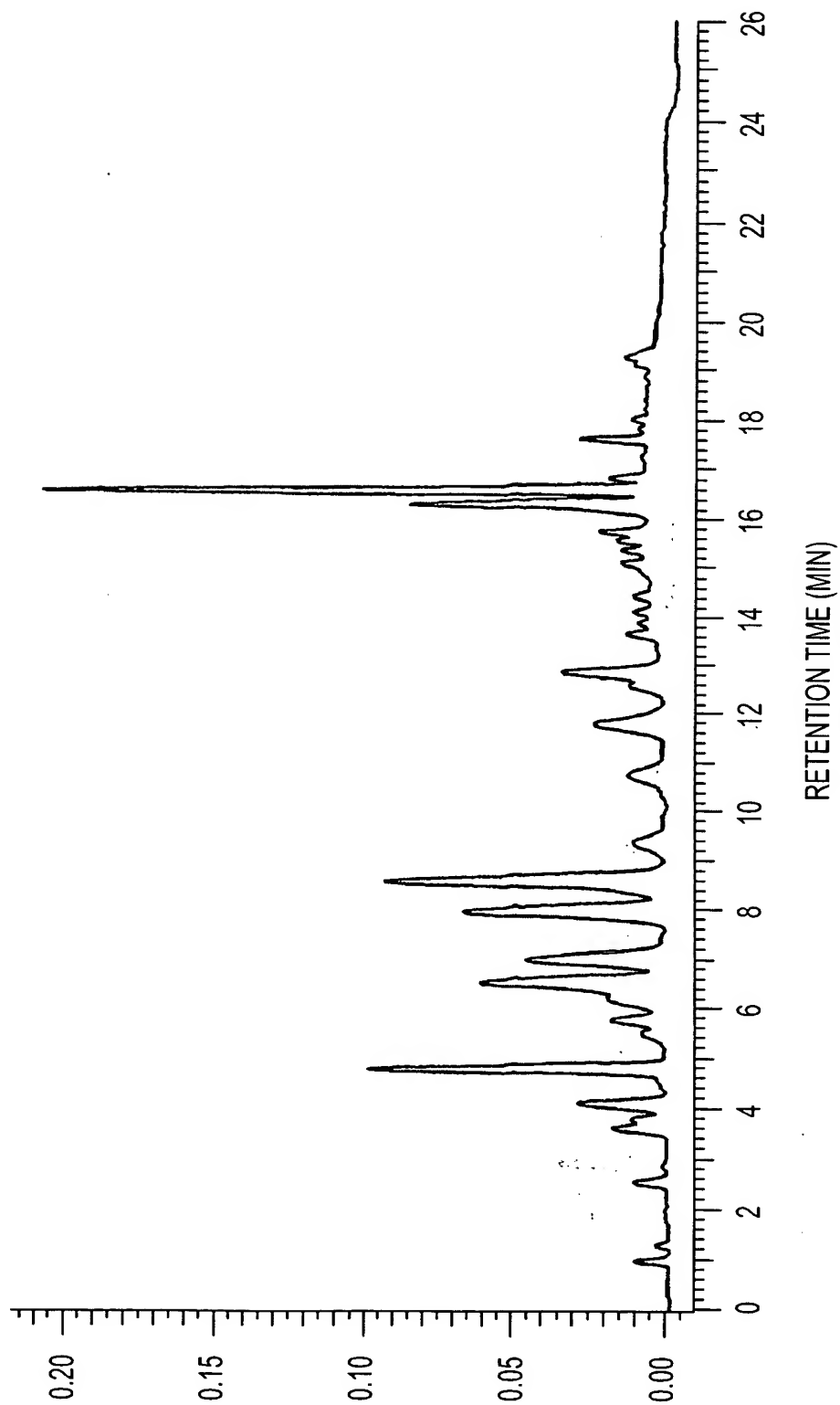


FIG.24





RETENTION TIME (MIN)

FIG.43